

(Use several sheets if necessary)

APPLICATION NO.
10/049,827

FILING DATE
February 19, 2002

GROUP 1700
~~UNASSIGNED~~

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
RS	4,568,775	1986-02-04	AOSHIMA et al.	568	617	
RS	4,658,065	1987-04-14	AOSHIMA et al.	564	487	
RS	4,677,231	1987-06-30	AOSHIMA et al.	568	617	
	4,670,519	1987-06-02	Mueller	525	342	

RECEIVED
JUN 06 2002
TC 1700

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES	NO
RA 2000-309622	2000-11-07	JAPAN			Abs	
RA 60-149623	1985-08-07	JAPAN			Abs	
RA 4-213316	1992-08-04	JAPAN			Abs	
RA 4-8719	1992-01-13	JAPAN			Abs	
RA 4-351619	1992-12-07	JAPAN			Abs	
RA 60-108424	1985-06-13	JAPAN			Abs	
					Abs	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,
journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1440

RCS/JWB/end

FILE COPY